

Enterprise Budget: Cull Cow Feeding Operation, Utah, 2006

Item	Units	Weight or Number	\$/Unit	Value	Your Farm
Receipts					
Cull Cows Sold	Pounds	1300	\$0.46	\$598.00	_____
Expenses					
Cull Cows Purchased	Pounds	1000	\$0.40	\$400.00	_____
Corn Grain	Cwt	24	\$5.00	\$120.00	_____
Corn Silage	Cwt	8	\$1.40	\$11.20	_____
Alfalfa Hay (good)	Ton	0.15	\$70.00	\$10.50	_____
Supplement	Ton	0.075	\$185.00	\$13.88	_____
Yardage	Head	1	\$25.00	\$25.00	_____
Trucking	Head	1	\$10.00	\$10.00	_____
Interest on Cows	Head	1	6.00%	\$6.58	_____
Miscellaneous	Head	1	\$5.00	\$5.00	_____
Total Expenses				\$602.15	_____
Net Returns					
Return above feed and purchase cow cost				\$42.43	_____
Return above all costs				-\$4.15	_____

Assumptions:

Cows purchased in mid November
 Days on Feed 100
 Average Daily Gain 3
 Yardage includes a return to labor and management and capital

Break-even Analysis (net returns per head)

	Purchase Price of Cows				
Average Daily Gain	\$0.36	\$0.38	\$0.40	\$0.42	\$0.44
2.50	\$12.85	-\$7.15	-\$27.15	-\$47.15	-\$67.15
2.75	\$24.35	\$4.35	-\$15.65	-\$35.65	-\$55.65
3.00	\$35.85	\$15.85	-\$4.15	-\$24.15	-\$44.15
3.25	\$47.35	\$27.35	\$7.35	-\$12.65	-\$32.65
3.50	\$58.85	\$38.85	\$18.85	-\$1.15	-\$21.15

Prepared by: Dillon Feuz. Based on research conducted by the author in Nebraska.